

BRUSHWELLMAN
ENGINEERED MATERIALS

Brush Wellman Inc.
67 West 2950 South
Salt Lake City, Utah 84115
Phone 801/467-5441

June 2, 1981

Mr. James W. Smith, Jr.
Coordinator of Mined Land Development
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
1588 West North Temple
Salt Lake City, Utah 84116

RECEIVED
JUN 5 1981

DIVISION OF
OIL, GAS & MINING

Re: Topaz Mining Property, ACT/023/003,
Juab County, Utah

Dear Mr. Smith:

In your letter to me dated April 7, 1981 you informed us that in order for Brush Wellman to obtain final approval of its revised mining and reclamation plan for its Topaz mining property, Brush Wellman should post a surety to cover the estimated cost of reclamation. You indicated in your letter that it would be helpful in estimating the amount of surety for the Division to have additional information regarding the mining sequence and areas to be utilized.

In response to your request, we have prepared and attached hereto the following described graph and color coded surface facilities map:

(i) Graph, "Brush Wellman, Inc., Period of Operation for Planning Open Pit Project," which graph sets forth the presently contemplated sequence of mining operations at Brush Wellman's Topaz mining properties for the period from the present through 1995. As you are aware, Brush Wellman mines in stages from its various open pits, in order to maintain a constant availability of both "low grade" and "high grade" stockpiles for continuous feed to the beryllium processing mill. This sequence of mining operations is reflected by this graph.

Mr. James W. Smith, Jr.
June 2, 1981
Page Two

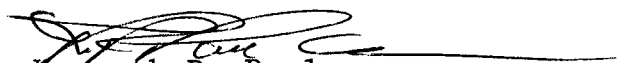
(ii) Map, "Plate I, Topaz Mining Properties, Brush Wellman, Inc.", depicting the existing and presently contemplated future open pit mining and overburden disposal operations at the Topaz mining properties for the period from the present through 1995. Plate I corresponds to and should be viewed in conjunction with the graph described in paragraph (i) above. For each mining stage, the areas which are or will be involved in both mining and overburden disposal are indicated. The acreages which are and will be involved in these operations may be estimated from this map.

The above-described graph and map contain Brush Wellman confidential information. Brush Wellman hereby requests that you maintain the graph and map as confidential information.

I hope that the enclosed information as described above will be sufficient for you and your Division to move forward with its determination, in concert with Brush Wellman, of the amount of the surety for reclamation which your Division may require, or acceptable alternative to the surety. If you have any questions concerning the information transmitted herewith, or if you require additional information, please feel free to call me.

Very truly yours,

BRUSH WELLMAN INC.


Kenneth R. Poulson
Vice President
Mining & Exploration

KP:jd
Enclosures
cc: Mr. E. Birell Hirschi